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KARL F. JORDA 444, SAW MILL RIVER RD. ARDSLEY, NY 10502

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

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ľ	Note attached	communication	from	the	Evaminer

This notice is issued in view of applicant's communication filed

SERIES CO	ODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
0	7/315,962	02/27/89	0.055	RAYMOND, R	129	01/24/90
First Named Applicant	JAEGGIL		KNUT	A.		

TITLE OF INVENTION

SUBSTITUTED ALKANEDIPHOSPHONIC ACIDS AND PHARMACEUTICAL USE (AS AMENDED)

	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
1	416180CXP	514-094.0	00 C3	z UTILIT	Y NO	\$620.00	04/24/90

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

I. Review the SMALL ENTITY Status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the Status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
- B. If the Status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by a charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees.



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SERIAL NUMBER	FILING DATE	FIRST NAMED APP	PLICANT	ATTORNEY DOCKET NO.
07/315+98	52 027277	189 JAEGGI	K	416180CXP

KARL F. JORDA 444, SAW MILL RIVER RD. ARDSLEY, NY 10502

EXA	MINER
RAYMOND	3
ART UNIT	PAPER NUMBER
129	フ

DATE MAILED:

01/24/90

NOTIC	CE OF ALLOWABILITY
PART I.	
Shis communication is responsive to	admost of taxuas 9 1997
2. All the claims being allowable, PROSECUTION ON	I THE MERITS IS (OR REMAINS) CLOSED in this application. If not included not and issue Fee Due or other appropriate communication will be sent in due
/	umbered 1-5 for issue)
4. The drawings filed on	are acceptable.
	under 35 U.S.C. 119. The certified copy has [_] been received. [_] not been b, filed on
Note the attached Examiner's Amendment.	
7. Note the attached Examiner Interview Summary Reco	ord, PTOL-413.
8. Note the attached Examiner's Statement of Reasons	for Allowance.
9. Note the attached NOTICE OF REFERENCES CITED,	PTO-892.
 Note the attached INFORMATION DISCLOSURE CIT. 	ATION, PTO-1449.
PART II.	
A SHORTENED STATUTORY PERIOD FOR RESPONSE to	comply with the requirements noted below is set to EXPIRE THREE MONTHS iture to timely comply will result in the ABANDONMENT of this application. 37 CFR 1.136(a).
 Note the attached EXAMINER'S AMENDMENT or N or declaration is deficient. A SUBSTITUTE OATH OR I 	OTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath DECLARATION IS REQUIRED.
 APPLICANT MUST MAKE THE DRAWING CHANGE OF THIS PAPER. 	S INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
	TICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.
REQUIRED.	has been approved by the examiner. CORRECTION IS
REQUIRED.	the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS
d. Formal drawings are now REQUIRED.	
Any consequent to this letter should include in the consequent	abb hand cover the following interesting from the NOTION OF ALL OWNERS
AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF TH	ght hand corner, the following information from the NOTICE OF ALLOWANCE HE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.
Attachments:	
_ Examiner's Amendment	Notice of Informal Application, PTO-152
Examiner Interview Summary Record, PTOL- 413 Reasons for Allowance	Notice re Patent Drawings, PTO-948 Listing of Bonded Draftsmen
Notice of References Cited, PTO-892	Other
_ Information Disclosure Citation, PTO-1449	
	Ruhand L. Raymond PRIMARY EXAMINER

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PTOL-37 (REV. 2-85)